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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2	Complete If Known	Application Number	10/519,804-Conf.# 7358
				Filing Date	December 29, 2004	
				First Named Inventor	Francis P. Kuhajda	
				Art Unit	Not Yet Assigned	
				Examiner Name	Not Yet Assigned	
				Attorney Docket Number	029869.00004-US01	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
OK	CA	BARAKAT, H. et al., Lipogenic Potential of Liver From Morbidly Obese Patients With and Without Non-Insulin-Dependent Diabetes, <i>Metabolism</i> , 40(3):280-285. (1991)	
	CB	DILS, R. et al., Fatty Acid Synthase from Rabbit Mammary Gland, <i>Methods Enzymol.</i> , 35:74-83 (1975).	
	CC	FALO, L.D. et al., Cerulenin Is a Potent Inhibitor of Antigen Processing by Antigen-Presenting Cells, <i>The Journal of Immunology</i> , 139(12):3918-3923 (1987).	
	CD	FUNABASHI, H. et al., Binding Site of Cerulenin in Fatty Acid Synthetase, <i>J. Biochem.</i> , 105(5):751-755 (1989).	
	CE	GOLDRICK, R.B. et al., Fatty Acid Synthesis De Novo In Human Adipose Tissue, <i>Clinical Science and Molecular Medicine</i> , 46:469-479 (1974).	
	CF	KUHAJDA, F.P. et al., Fatty Acid Synthesis: A potential Selective Target for Antineoplastic Therapy, <i>Proc. Natl. Acad. Sci. USA</i> , 91:6379-6383 (1994).	
	CG	KUNIEDA, T. et al., Highly Efficient Oxazolone-Derived Reagents for Beta-Lactam Formation from Beta-Amino Acids, <i>Tetrahedron Letters</i> , 29(18):2203-2208 (1988).	
	CH	LINN, T.C., Purification and Crystallization of Rat Liver Fatty Acid Synthetase, <i>Archives of Biochemistry and Biophysics</i> , 209(2):513-519 (1981).	
	CI	MOELLING, K. et al., In vitro Inhibition of HIV-1 Proteinase by Cerulenin, <i>Federation of European Biochemical Societies</i> , 261(2):373-377 (1990).	
	CJ	OMURA, S., The Antibiotic Cerulenin, a Novel Tool for Biochemistry as an Inhibitor of Fatty Acid Synthesis, <i>Bacteriological Reviews</i> , 40(3):681-697 (1976).	
	CK	OMURA, S. et al., Triacins, New Inhibitors of Acyl-CoA Synthetase Produced by <i>Streptomyces</i> Sp., <i>The Journal of Antibiotics</i> , XXXIX(9):1211-1218 (1986).	
	CL	PEREZ, L. et al., Cerulenin, an Inhibitor of Lipid Synthesis, Blocks Vesicular Stomatitis Virus RNA Replication, <i>Federation of European Biochemical Societies</i> , 280(1):129-133 (1991).	
OK	CM	RONCARI, D.A.K., Mammalian Fatty Acid Synthetase, I. Purification and Properties of Human Liver Complex, <i>Can. J. Biochem.</i> , 52:221-230 (1974).	

Examiner Signature	<u>K</u>	Date Considered	09-23-04
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		Examiner Name	Not Yet Assigned
Sheet	2	of	2
		Attorney Docket Number	029869.00004-US01

CE	CN	SASAKI, H. et al., Thiolactomycin, a New Antibiotic, II. Structure Elucidation, The Journal of Antibiotics, XXXVI(4):396-400 (1982).	
CE	CO	SIMON, S.M. et al., Myristoylation of Proteins in the Yeast Secretory Pathway, The Journal of Biological Chemistry, 267(6):3922-3931 (1992).	
CE	CP	STRUTVEEN, B. et al., Synthesis and Determination of Enantiomeric Excesses of Non-Racemic Tert-Thiols Derived from Chiral Secondary α -Mercaptocarboxylic Acids, Tetrahedron, 43(21):5039-5054 (1987).	
CE	CQ	THOMPSON, B.J. et al., Biosynthesis of Fatty Acids by Lactating Human Breast Epithelial Cells: An Evaluation of the Contribution to the Overall Composition of Human Milk Fat, Pediatric Research, 19(1):139-143. (1985)	
CE	CR	TOMODA, H. et al., Evidence for an Essential Role of Long Chain Acyl-CoA Synthetase in Animal Cell Proliferation, The Journal of Biological Chemistry, 266(7):4214-4219 (1991).	
CE	CS	TOMODA, H. et al., Inhibition of Acyl-CoA Synthetase by Triacins, Biochimic et Biophysica Acta, 921:595-598 (1987).	
CE	CT	TRISCARI, J. et al., Changes in Lipid Metabolism in Diet-Induced Obesity, Metabolism, 34(6):580-587 (1985).	
CE	CU	WAKIL, S.J., Fatty Acid Synthase, A Proficient Multifunctional Enzyme, Biochemistry, 28(11):4523-4530 (1989).	

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Examiner Signature		Date Considered	09-27-07
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